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| Substitute for form 1449A/PTO  |   |    | <b>Complete if Known</b><br>Application Number 10/583,668<br>Filing Date 6/21/2006<br>First Named Inventor Schelen et al.<br>Art Unit 4173<br>Examiner Name Abdalla, Khalid M.<br>Attorney Docket Number NET-6465 |  |
| <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b><br><i>(Use as many sheets as necessary)</i> |   |    |   |  |
| Sheet  | 1 | of | 2   |  |

| U.S. PATENT DOCUMENTS |                       |  |                                |  |   |
|-----------------------|-----------------------|--|--------------------------------|--|---|
| Examiner Initials*    | Cite No. <sup>1</sup> | Document Number                            | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|                       |                       | Number - Kind Code <sup>2</sup> (if known) |                                |  |   |
|                       | 1                     | US-2002/0116154 A1                         | 08-22-2002                     | Nowak et al.                                       |   |
|                       | 2                     | US-2002/0143929 A1                         | 10-03-2002                     | Maltz et al.                                       |   |
|                       | 3                     | US-2003/0086425 A1                         | 05-08-2003                     | Bearden et al.                                     |   |
|                       | 4                     | US-2005/0125518 A1                         | 06-09-2005                     | Knees et al.                                       |   |
|                       |                       | US-  |                                |  |   |
|                       |                       | US-  |                                |  |   |
|                       |                       | US-  |                                |  |   |
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| FOREIGN PATENT DOCUMENTS |                       |   |                                |  |   |                |
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| Examiner Initials*       | Cite No. <sup>1</sup> | Foreign Patent Document   | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear | T <sup>d</sup> |
|                          |                       | Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known) |                                |  |   |                |
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| Examiner Signature | /Khalid Abdalla/ | Date Considered | 08/13/2009 |
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| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br>(Use as many sheets as necessary) |   | <b>Application Number</b>     | 10/583,668         |
|   |   | <b>Filing Date</b>            | 6/21/2006          |
|   |   | <b>First Named Inventor</b>   | Schelen et al.     |
|   |   | <b>Art Unit</b>               | 4173               |
|   |   | <b>Examiner Name</b>          | Abdalla, Khalid M. |
| <b>Sheet</b>  | 2 | <b>of</b>                     | 2                  |
|   |   | <b>Attorney Docket Number</b> | NET-6465           |

**NON PATENT LITERATURE DOCUMENTS**

| Examiner Initials* | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
|--------------------|----------|---|----------------|
|                    | 5        | BRESLAU, L., <i>et al.</i> , "Endpoint Admission Control: Architectural Issues and Performance," ACM SIGCOMM, 2000, pp. 57-69.  |                |
|                    | 6        | CETINKAYA, C., <i>et al.</i> , "Egress Admission Control," IEEE INFOCOM, 2000, pp. 1471-1480.   |                |
|                    | 7        | BRADEN, R., <i>et al.</i> , "Integrated Services in the Internet Architecture: an Overview," Network Working Group, Request for Comments: 1633, July 1994, pp. 1-28.  |                |
|                    | 8        | SHENKER, S., <i>et al.</i> , "Specification of Guaranteed Quality of Service," Network Working Group, Request for Comments: 2212, September 1997, pp. 1-20.   |                |
|                    | 9        | WROCLAWSKI, J., "Specification of the Controlled-Load Network Element Service," Network Working Group, Request for Comments: 2211, September 1997, pp. 1-19.  |                |
|                    | 10       | BLAKE, S., <i>et al.</i> , "An Architecture for Differentiated Services," Network Working Group, Request for Comments: 2475, December 1998, pp. 1-36.   |                |
|                    | 11       | DAVIE, B., <i>et al.</i> , "An Expedited Forwarding PHB (Per-Hop Behavior)," Network Working Group, Request for Comments: 3246, March 2002, pp. 1-16.   |                |
|                    | 12       | HEINANEN, J., <i>et al.</i> , "Assured Forwarding PHB Group," Network Working Group, Request for Comments: 2597, June 1999, pp. 1-11.   |                |
|                    | 13       | NICHOLS, K., <i>et al.</i> , "Definition of the Differentiated Services Field (DS Field) in the IPv4 and IPv6 Headers," Network Working Group, Request for Comments: 2474, December 1998, pp. 1-20.   |                |
|                    | 14       | SCHULZRINNE, H., <i>et al.</i> , "RTP: A Transport Protocol for Real-Time Applications," Network Working Group, Request for Comments: 1889, pp. 1-75.   |                |

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| <b>Examiner Signature</b> | /Khalid Abdalla/ | <b>Date Considered</b> | 08/13/2009 |
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